

# Businesses and individuals can tap the expertise, facilities, capabilities & intellectual property of NSWC Crane

#### **Available Services**

- Testing
- Failure Analysis
- Engineering
- Industrial
  - Manufacturing
  - Refurbishment

One Time 32 hour Free Support to Indiana Companies





## **Technology Transfer**

- Cooperative Research & Development
- Patent Licensing
- Creative Partnerships

http://www.crane.navy.mil/newscommunity/TechTrans\_default.asp

email: Cran\_TEO@navy.mil





- Pekin, IN Small Business
- Innovative T2
  - Patent Licensed to commercialize software w/ RAID system
  - No cost contract to exchange Navy's latest version for Next Wave's old
  - CRADA in process for further improvements and commercialization





Selling products to major DoD support contractor



- Small tech business in IU's Emerging Technology Center
- Developed WearSharp technology
- Accessed specialize testing capabilities
- Independent assessment



### **Technical Assistance CRADA**

- 32 hour free support
- Contact:

Mike Gentile, CTI cti\_gentile@yahoo.com (812) 245-8038







- Global company located in Jasper, IN
- Agreements to provide world class Failure Analysis, leveraging:
  - Capital Intensive Facilities& Equipment
  - Recognized Experts





Incurred and Actual Costs Only



#### **Alternative Funding Programs**







Crane contracts and pays for Tech Development / Support

#### **Technology Transfer Mechanisms**







Partner pays Crane for Services or Licenses: Engineering, Repair, Testing, etc.

#### **Collaborative Research & Development Agreement (CRADA)**







Partner and Crane agree to collaborate with their own resources





N00164-07-R-6423	LIFE CYCLE PARTS MANAGEMENT
N00164-06-R-6533	RADIATION EFFECTS RESEARCH
N00164-05-R-6660	INDUSTRIAL CAPABILITIES IN LOGISTICS, MAINTENANCE, AND MANUFACTURING TECHNOLOGIES
N00164-08-R-JS140001	PRECISION ENGAGEMENT AND FIRE CONTROL TECHNOLOGIES
N00164-05-R-0001 (catch all)	ORDNANCE, ELECTRONICS, AND ELECTRONIC WARFARE

"...scientific study and experimentation....advancing state of the art or increasing knowledge"

"...deliverables demonstrate...results of scientific study and experimentation rather than ...on a specific system or hardware solution."



- Doing Business with Crane <a href="https://www.crane.navy.mil/acquisition/homepage.htm">www.crane.navy.mil/acquisition/homepage.htm</a>
- OSD Listing of Funding Opportunities
   <a href="https://www.acq.osd.mil/log/mrmp/cbm+/ST\_Venues\_20\_Jan\_06.xls">www.acq.osd.mil/log/mrmp/cbm+/ST\_Venues\_20\_Jan\_06.xls</a>
- DoD TechMatch
   www.dodtechmatch.com/DOD/index.aspx
- Federal Laboratory Consortium <u>www.federallabs.org</u>



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